ELSEVIER

European Journal of Obstetrics & Gynecology
and Reproductive Biology 79 (1998) 239–241

OBSTETRICS & GYNECOLOGY

Volume contents

Volume 79 (1998)

Guest Editorial

Research in progress
E. Stadberg (Sweden) 1

Obstetrics and Prenatal Diagnosis

Review
Pregnancy and epilepsy
J.M. Swartjes, H.P. van Geijn (The Netherlands) 3

Outborn status with a medical neonatal transport service and survival without disability at two years. A population-based cohort survey of newborns of less than 33 weeks of gestation
P. Truffert, J. Goujard, M. Dehan, M. Vodovar, G. Breart (France) 13
Ante- and intrapartum diagnosis of vasa praevia in singleton pregnancies by colour coded Doppler sonography
A.A. Baschat, U. Gembruch (Germany) 19
Umbilical blood flow and neonatal morphometry: a multivariate analysis
J.L. Bartha, R. Comino-Delgado, C. Gonzalez-Mena, I. Lopez, J. Arrabal (Spain) 27
Does increased resistance on umbilical artery Doppler preclude a trial of labour?
J. Skinner, R.A. Greene, F. Gardeil, B. Stuart, M.J. Turner (Ireland) 35
Application of guidelines for occupational HIV infection control during delivery in Italy
E. Ricci, R. Mezzopane, P. Grasso, G. Benzi, F. Parazzini (Italy) 39
Outcome of 88 pregnancies with absent or reversed end-diastolic blood flow (ARED flow) in the umbilical arteries
N. Montenegro, F. Santos, E. Tavares, A. Matias, H. Barros, L.P. Leite (Portugal) 43
Role of uterine artery doppler investigation in pregnant women with chronic hypertension
T. Frusca, M. Soregaroli, S. Zanelli, L. Danti, F. Guandalini, A. Valcamonico (Italy) 47
Women attending human immunodeficiency virus counselling and testing site because of pregnancy, and prevalence of newly diagnosed infections
V. Puro, C. D'Ubaldo, M.S. Aloisi, G. Ippolito (Italy) 51
Confidential enquiry into maternal deaths in The Netherlands 1983–1992
N. Schuitemaker, J. van Roosmalen, G. Dekker, P. van Dongen, H. van Geijn, J.B. Gravenhorst (The Netherlands) 57

Gynecology and Oncology

Thermal balloon endometrial ablation: safety aspects evaluated by serosal temperature, light microscopy and electron microscopy
L.F. Andersen, L. Meinert, C. Rygaard, J. Junge, P. Prentø, B.S. Ottesen (Denmark) 63
Uterine papillary serous carcinoma: study of 19 cases
B. Piura, M. Meirovitz, M. Shmulman, I. Yanai-Inbar, Y. Cohen, R. Dgani (Israel) 69
Estrogen and postmenopausal estrogen/progestin therapy: effect on endothelium-dependent prostacyclin, nitric oxide and endothelin-1 production
T. Mikkola, L. Viinikka, O. Ylikorkala (Finland) 75
Conservation of the follicular population in irradiated rats by the cryopreservation and orthotopic autografting of ovarian tissue
Y. Aubard (France), H. Newton, G. Scheffer, R. Gosden (UK) 83

Case Reports

Cervical pregnancy managed by suction evacuation and balloon tamponade
M.G. Okeahialam, D.J. Tuffnell, P. O'Donovan, D.A. Sapherson (UK) 89
Delayed recognition of major vascular injury during laparoscopy
E. Leron, B. Piura, E. Ohana, M. Mazor (Israel) 91

Non-Hodgkin's lymphoma during Pregnancy – Case report
C.G. Mavrommatis, G.J. Daskalakis, I.S. Papageorgiou, A.J. Antsaklis, S.K. Michalas (Greece) 95
Congenital cystic adenomatoid malformation of the lung and fetal hydrops – a case with favourable outcome
M. Entezami, G. Halis, J. Waldschmidt, F. Opri, S. Runkel (Germany) 99
Chorioangioma of the placenta in association with early severe polyhydramnios and elevated maternal serum HCG: a case report
A. Bashiri, E. Maymon, A. Wiznitzer, E. Maor, M. Mazor (Israel) 103
Discordant prenatal diagnosis of congenital toxoplasmosis in a dizygotic pregnancy
W. Tjalma, T. Vanderheyden, A. Naessens, J. Vanderheyden, W. Foulon (Belgium) 107
Renal venous thrombosis: an unusual cause of fetal distress
A.B. Diallo, G.J.J. Boog, F. Moussally, M.-P. Queré, J.-C. Roze (France) 109

Instructions to authors 115

How to diagnose intrapartum fetal distress?
M.G.M. Bergmans (The Netherlands) 119

Obstetrics and Prenatal Diagnosis

The outcome of abdominally delivered triplets and twins: A matched case-control study
A. Weissman, R. Talmon, P. Jakobi (Israel) 123
The effect of emotional support on maternal oxytocin levels in labouring women
S.W. Lindow, M.S. Hendricks (South Africa), J.W. Thompson (UK), Z.M. van der Spuy (South Africa) 127
Indications for caesarean section in breech presentation
J.Ph. de Leeuw, J. de Haan (The Netherlands), R. Derom, M. Thiery, G. van Maele, G. Martens (Belgium) 131
Home or hospital birth. A prospective study of midwifery care in the Netherlands
T.A. Wiegers (The Netherlands) 139

Gynecology and Oncology

Gn-RH agonists and ovarian endometriosis
P. Descamps, J. Lansac (France) 143
Pre or post-operative medical treatment with nafarelin in stage III–IV endometriosis: A French multicenter study
A. Audebert, P. Descamps, H. Marret, L. Ory-Lavollee, F. Bailleul, S. Hamamah (France) 145
Mucin production in carcinomas of the uterine cervix
F. Hüsniye Dilek, T. Küçükali (Turkey) 149
Cervical carcinoma during pregnancy: outcome of planned delay in treatment
W. van Vliet, A.J. van Loon, K.A. ten Hoor, H. Boonstra (The Netherlands) 153
Comparison of open retropubic and laparoscopic colposuspension for treatment of stress urinary incontinence
E. Miannay, M. Cosson, D. Lanvin, D. Querleu, G. Crepin (France) 159
A 6-year clinical trial of methotrexate therapy in the treatment of ectopic pregnancy
A. Jiménez-Caraballo, G. Rodríguez-Donoso (Spain) 167
Emotional distress following induced abortion. A study of its incidence and determinants among abortees in Malmö, Sweden
H. Söderberg, L. Janzon, N.-O. Sjöberg (Sweden) 173

Infertility and Endocrinology

Treatment of asthenozoospermia with zinc sulphate: andrological, immunological and obstetric outcome
A.E. Omu, H. Dashti, S. Al-Othman (Kuwait) 179
Relationship between apolipoprotein E polymorphism, menopausal symptoms, and serum lipids during hormone replacement therapy
Y. Somekawa, A. Wakabayashi (Japan) 185
Intrauterine insemination as first line treatment of unexplained and male factor infertility
C. Keck, C. Gerber-Schäfer, M. Breckwoldt (Germany) 193

Reproductive Biology

Activity of smooth muscles in human cervix and uterus
M. Pajntar, I. Verdenik, S. Pušenjak, D. Rudel, B. Leskošek (Slovenia) 199
Morphological differentiation of cytotrophoblasts cultured in Medium 199 and in keratinocyte growth medium
J.S. Starreveld, J. van Denderen, C.E.H. Verrijt, M.J. Kroos, J.P. van Dijk (The Netherlands) 205

Case Reports

Retrieval of lost Copper-T from the rectum
N. Banerjee, A. Kriplani, K.K. Roy, S. Bal, D. Takkar (India) 211
Schistosomiasis haematobium as a cause of vulvar hypertrophy
J.S.E. Laven, M.P.H. Vleugels, A.S.M. Dofferhoff, P. Bloembergen (The Netherlands) 213

Use of hysterosalpingosonography for early diagnosis of ectopic pregnancy
F. Robin, F. Lécuru, J.P. Bernard, C. Darles, R. Taurelle (France) 217
Malignant fibrous histiocytoma with myofibroblastic differentiation of the vulva in an adolescent female
D. Grisaru, M.R. Peyser, L. Bernstein-Lipschitz, Y. Yaron, J.B. Lessing (Israel) 219
Fetal heart-rate monitoring during maternal hypoglycaemic coma: A case report
A. Matias, P. Xavier, J. Bernardes, B. Patrício (Portugal) 223
Intravenous immunoglobulin therapy in compromised pregnancies associated with antiphospholipid antibodies and systemic lupus erythematosus
D.A. Somerset, N. Raine-Fenning, C. Gordon, J.B. Weaver, M.D. Kilby (UK) 227

Book Review 231
Author index 233
Subject index 237
Volume contents 239